

## SAILENT DETAILS

### CWSS TO POCHAMPALLI AND 24 OTHER HABITATIONS

1. Scheme cost. : Rs.205.00 lakhs
- 2 Beneficiaries : 26 Habitations
3. Populations : 19167
4. Designed Quantity : 0.749 mld
5. Head Works with Source details : Inf well – 1 No.  
Diameter – 4.50 m.  
Depth - 4.00 M.
  
6. Pump set.
  - I . Infiltration Well
    - a). Type : Submersible Pumpset.
    - b). Duty : 3.00 HP ( 2 Nos) (525 lpm X 15 m head)
  
    - c). Hours of Pumping : 16 Hours.
7. Treatment Plant (with units details) : Capacity - 0.600 Mld.  
Chlorination: Spot.
  
8. Transmission Main. : 27901 M.
  - a). Pumping Main : 27901 M.

b). Gravity Main :

9. A).Booster Station.

10. Feeder Mains : 13855 M.

11. Service Reservoirs with capacity : 100000 L 2 Nos  
: 60000 L 5 Nos  
: 30000 L 7 Nos  
: 10000 L 10 Nos

# CWSS TO POCHAMPALLI & 24 OTHER HABITATIONS IN BARGUR AND MATHUR UNIONS IN KRISHNAGIRI DISTRICT FLOW DIAGRAM

